

42310 to 42320—Continued.

usually columnar, 3 to 6 inches long, not so richly colored as those of the above-mentioned species. It is useful in flowering rather late. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 2, p. 566, 1914.)

42320. VITIS AMURENSIS Rupr. Vitaceæ.

Amur grape.

A strong-growing deciduous vine, somewhat similar to the common grape, with leaves 4 to 10 inches wide, somewhat longer, three lobed, often deeply so, and the under surface somewhat downy. It is worth growing for its vigorous habit and the usually fine purple and crimson hues of its foliage. Native of Amurland, Chosen (Korea), and northern China. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 2, p. 666, 1914.)

42321 to 42332.

From Buenos Aires, Argentina. Presented by Señor Benito J. Carrasco, director, Botanic Gardens. Received March 23, 1916.

42321. ACACIA BONARIENSIS Gillies. Mimosaceæ.

"*Napinday*. A handsome, very spiny tree, suitable for parks, from the temperate and cool sections of Argentina." (*Carrasco*.)

"Usually a small spiny tree which grows at length in circles. The yellow wood is hard, but has not been used. Horizontal cuts across the young shoots give a square section." (*Venturi y Lillo, Contribución al Conocimiento de los Arboles de la Argentina*, p. 37, 1910.)

42322. ACACIA MONILIFORMIS Griseb. Mimosaceæ.

"*Tusca*. A spiny tree, with fragrant flowers, of medium height. From the temperate and cool regions of Argentina." (*Carrasco*.)

"A species of *Espinillo* with yellow flowers separated on the stalk. Small branched, scarcely compact; grows in the valleys of the highlands; used for firewood. Wood reddish. Very abundant." (*Venturi y Lillo, Contribución al Conocimiento de los Arboles de la Argentina*, p. 35, 1910.)

42323. ALEGRIA DIVARICATA (Mart.) Stuntz. Tiliaceæ.

(*Luehea divaricata* Mart.)

"*Soto caballo*. A leafy flower-bearing tree, with good quality wood; from the cool and subtropical regions of Argentina." (*Carrasco*.)

"Very abundant tree, large and tall, with light, white wood, used especially for the manufacture of shoes. When in flower it is very beautiful. It is not utilized in Alto Parana, but in Alto Uruguay it is used for rods, frames and doors, and windows and planking. It is exported to the cities along the rivers of Uruguay." (*Venturi and Lillo, Contribución al Conocimiento de los Arboles de la Argentina*, p. 100, 910.)

42324. ASPIDOSPERMA PEROBA Sald. Gama. Apocynaceæ.

"*Peroba*. An erect tree with flexible wood; from the subtropical regions in Argentina." (*Carrasco*.)

A Brazilian tree with alternate entire leaves and clusters of small flowers. The wood of this genus is valuable.